## ER-2 #806 07/21/15

Aircraft: ER-2 - AFRC #806 (See full schedule)

Flight Number: 15-6038

Payload Configuration: PV ARMASLite

Nav Data Collected: No Total Flight Time: 1.9 hours

Comments: The flight took off at 1144 local and landed at 1339 local (1.9 hrs). This was the third flight of the PV and ARMAS-Lite

instruments. The ER-2 with the PV instrument tracked the sun well. Based on comments made during flight debrief, the flight

was a success for PV. The ARMAS-Lite instrumented had network connectivity issues. Tim Williams was the pilot.

Submitted by: Kevin Walsh on 07/21/15

Flight Segments:

From:	PMD	То:	PMD
Date:	07/21/15		-
Flight Time:	1.9 hours		
Log Number:	<u>152018</u>	PI:	Matthew Myers
Funding Source:	Michael Piszczor - NASA - GR		
Purpose of Flight:	Science		

Flight Hour Summary:

	142024	152018
Flight Hours Approved in SOFRS		12
Total Used	0	14.9
Total Remaining		-2.9

152018 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
10/08/14	15-9001	Science	2.8	2.8	9.2	
10/10/14	15-9002	Science	3.1	5.9	6.1	
10/14/14	15-9003	Science	3.5	9.4	2.6	
07/14/15	15-6036	Science	1	10.4	1.6	
07/16/15	15-6037	Science	0.8	11.2	0.8	
07/21/15	15-6038	Science	1.9	13.1	-1.1	
07/22/15	15-6039	Science	1.8	14.9	-2.9	

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Page Editor: Brad Bulger

NASA Official: Bruce A. Tagg

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.